

Agency: Bowling Green Police Dept.

Population: 2,497

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Stops	1118	1026	89	2	1	0	0
Searches	93	79	14	0	0	0	0
Arrests	51	41	10	0	0	0	0
Statewide population %	N/A	83.95	10.72	2.22	1.50	0.49	1.12
Local population %	N/A	90.27	7.57	0.84	0.24	0.16	0.88
Disparity index	N/A	1.02	1.05	0.21	0.37	0.00	0.00
Search rate	8.32	7.70	15.73	0.00	0.00	#Error	#Error
Contraband hit rate	20.43	20.25	21.43	#Error	#Error	#Error	#Error
Arrest rate	4.56	4.00	11.24	0.00	0.00	#Error	#Error

Notes: Population figures are 2007 Census estimates for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

VEHICLE STOP STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Reason for stop	Moving	696	645	50	1	0	0	0
	Equipment	291	263	27	1	0	0	0
	License	79	73	5	0	1	0	0
	Investigative	52	45	7	0	0	0	0
Stop outcome	Citation	278	252	26	0	0	0	0
	Warning	804	745	56	2	1	0	0
	No action	23	20	3	0	0	0	0
Location of stop	Interstate hwy	0	0	0	0	0	0	0
	US hwy	247	233	14	0	0	0	0
	State hwy	188	174	12	1	1	0	0
	County road	1	1	0	0	0	0	0
	City street	681	617	63	1	0	0	0
	Other	1	1	0	0	0	0	0
Driver gender	Male	623	573	47	2	1	0	0
	Female	495	453	42	0	0	0	0
Driver age	17 and under	111	107	4	0	0	0	0
	18-29	409	374	35	0	0	0	0
	30-39	229	207	20	2	0	0	0
	40 and over	369	338	30	0	1	0	0

SEARCH STATS		Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	51	42	9	0	0	0	0
	Inventory	3	3	0	0	0	0	0
	Drug/alcohol odor	11	10	1	0	0	0	0
	Incident to arrest	27	24	3	0	0	0	0
	Plain view contraband	3	2	1	0	0	0	0
	Reasonable suspicion-weapon	1	1	0	0	0	0	0
	Drug-dog alert	0	0	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	3	3	0	0	0	0	0
	Car/property	19	18	1	0	0	0	0
	Driver & Property	71	58	13	0	0	0	0
Search duration	0-15 minutes	84	71	13	0	0	0	0
	16-30 minutes	9	8	1	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra-band found	Drugs/alcohol	16	13	3	0	0	0	0
	Currency	0	0	0	0	0	0	0
	Weapon	1	1	0	0	0	0	0
	Stolen property	1	1	0	0	0	0	0
	Other	1	1	0	0	0	0	0
Arrest charge	Outstanding warrant	12	9	3	0	0	0	0
	Drug violation	8	7	1	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	16	14	2	0	0	0	0
	DWI/BAC	15	15	0	0	0	0	0
	Property offense	1	1	0	0	0	0	0
	Other	7	2	5	0	0	0	0

Agency response